## **CLAIMS**

We claim:

A compound of Formula I

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wherein:

R<sup>1</sup> and R<sup>3</sup> are independently chosen from the group consisting of alkyl, alkoxyalkyl

 $\mathbb{R}^2$ is H or

-C(O)-L-<sup>;</sup>

wherein:

is a solid support; and

is a linker; and

Y

 $R^4$ 

is -Aa-(O)R<sup>4</sup> or -C(O)R<sup>5</sup>

wherein

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Aa is an amino acid attached via its carboxyl to the amine nitrogen of structure I;

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is chosen from the group consisting of alkyl, aryl, substituted alkyl,

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cycloalkyl, substituted cycloalkyl, heterocycloalkyl and substituted

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heterocycloalkyl; and

$$R^5$$
 is  $R^6$  or  $R^6$   $R^7$   $R^7$ 

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wherein

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x is 0 or 1;

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R<sup>6</sup> and R<sup>7</sup> are independently chosen from the group consisting of substituted alkyl,

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alkylcarbonyl and substituted alkylcarbonyl; and

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is alkyl

2. A compound according to claim I wherein R<sup>2</sup> is hydrogen.

3. A compound according to claim 2 wherein

 $\mathbb{R}^1$ 

Aa

 $R^4$ 

R8

is chosen from the group consisting of butyl, 3-phenylpropyl and

3-methoxypropyl;

Y is  $-Aa-C(O)R^4$ ;

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is chosen from the group consisting of valine, leucine, phenylalanine,

6

2-amino-3,4-dimethylpentanoic acid, β-2-thienylalanine, t-butylglycine,

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cysteine and/phenylglycine; and

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is chosen from the group consisting of

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A compound according to claim 2 wherein 4.

is chosen from the group consisting of methyl, benzyl, butyl, 3-phenylpropyl,  $\mathbb{R}^1$ 3-methoxypropyl, 2-pyridinylmethyl and 3-pyridinylmethyl;

Y is  $-C(O)R^5$ ;

 $R^6$ 

 $R^7$ 

is chosen from the group consisting of 3-pyridinylmethyl, phenylethoxyethyl, 3,4,5-trimethoxybenzyl, 4-agetamidobenzyl, 4-phenylbutyl,

3,4-dichlorobenzyl, 4-phenylbenzyl, 3-phenylpropyl, ethyl adipoyl,

3,5-bis(trifluoromethyl)benzyl, 3-phenylpropionyl, isobutyl, propionyl and

3,5-di(trifluoromethyl) phenylacetyl; and

is chosen from the group consisting of 4-isopropoxybenzoyl, nicotinoyl,

3,4,5-trimethoxybenzoyl, 3-phenoxybenzoyl, 3-(2-methoxyphenyl)propyl,

3,4,5-trimethoxyphenylpropionyl, 3,3-diphenylpropionyl, phenylacetyl,

3,4-dichlorophenylacetyl and ethyl adipoyl.

- 1
- A compound according to claim 4 wherein 5.
- 2
- is chosen from the group consisting/of methyl, benzyl, butyl, 3-phenylpropyl
- 3
- and 3-methoxypropyl;
- R<sup>5</sup> is

wherein

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 $R^1$ 

- $R^6$ is chosen from the group/consisting of 3-pyridinylmethyl, phenylethoxyethyl,
  - 3,4,5-trimethoxybenzyl/4-acetamidobenzyl, 4-phenylbutyl, ethyl adipoyl,
  - 3,4-dichlorobenzyl, 4/phenylbenzyl, 3,5-bis(trifluoromethyl)benzyl,
  - 3-phenylpropionyl and 3-phenylpropyl; and
- $R^7$

 $\mathbb{R}^1$ 

- is chosen from the group consisting of 4-isopropoxybenzoyl, nicotinoyl, 3,4,5
  - trimethoxybenzoyl, 3-phenoxybenzoyl, 3-(2-methoxyphenyl)propyl, 3,4,5
    - trimethoxyphenylpropionyl, 3,3-diphenylpropionyl, 3,4-dichlorophenylacetyl;
    - and ethyl adipoyl.

- 1
- A compound according to claim 4 wherein 6.
- 2
- is chosen from the group consisting of butyl, 2-pyridinylmethyl and
- 3
- 3-pyridinylmethyl;

- R5 is

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5 wherein

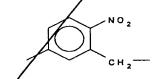
R<sup>6</sup> is chosen from the group consisting of 4-phenylbenzyl, isobutyl, propionyl and 3,5-d/(trifluoromethyl)phenylacetyl;

is chosen from the group consisting of phenylacetyl, 3-phenoxybenzoyl and 3/3-diphenylpropionyl; and

R<sup>8</sup> / s ethyl.

7. A compound according to claim 1 wherein R<sup>2</sup> is S-C(O)-L-

8. A compound according to claim 7 wherein -L- is



wherein the left-hand bond is the point of attachment to -C(O)- and the right-hand bond is the point of attachment to the amide nitrogen of structure I.

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- 9. A compound according to claim 7 wherein

3-methoxypropyl;

- R<sup>1</sup> is chosen from the group consisting of butyl, 3-phenylpropyl and
- Y is  $-Aa-C(O)R^4$ ;
- 5 Aa is chosen from the group consisting of valine, leucine, phenylalanine,
- 2-amino-3,4-d/methylpentanoic acid, β-2-thienylalanine, t-butylglycine,

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- a D4 is chosen from the gr
- 8 R<sup>4</sup>
- is chosen from the group consisting of

cysteine and phenylglycine; and

- Соон
- 10. A compound according to claim 7 wherein
- R<sup>1</sup> is chosen from the group consisting of methyl, benzyl, butyl, 3-phenylpropyl, 3-methoxypropyl, 2-pyridinylmethyl and 3-pyridinylmethyl;
- Y is  $-C(O)R^5$ ;
- R<sup>6</sup> is chosen from the group consisting of 3-pyridinylmethyl, phenylethoxyethyl,
- 3,4,5-trimethoxybenzyl, 4-acetamidobenzyl, 4-phenylbutyl,
  - 3,4-dichlorobenzyl, 4-phenylbenzyl, 3-phenylpropyl, ethyl adipoyl,
  - 3,5-bis(trifluoromethyl)benzyl, 3-phenylpropionyl, isobutyl, propionyl and
- 9 3,5-di(trifluoromethyl)phenylacetyl; and
- 10 R<sup>7</sup> is chosen from the group consisting of 4-isopropoxybenzoyl, nicotinoyl,
  - 3,4,5-trimethoxybenzoyl, 3-phenoxybenzoyl, 3-(2-methoxyphenyl)propyl,

3,4,5-trimethoxyphenylpropionyl, 3,3/diphenylpropionyl, phenylacetyl,

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3,4-dichlorophenylacetyl and ethyl adipoyl.

- 1
- A compound according to claim 10 wherein 11.
- 2
- is chosen from the group consisting of methyl, benzyl, butyl, 3-phenylpropyl  $\mathbb{R}^1$
- 3
- and 3-methoxypropyl;
- is
- wherein
- $\mathbb{R}^6$

 $R^5$ 

- is chosen from the group consisting of 3-pyridinylmethyl, phenylethoxyethyl,
  - 3.4.5 trimethoxybenzyl, 4-acetamidobenzyl, 4-phenylbutyl, ethyl adipoyl,
  - 3,4-dichlo obenzyl, 4-phenylbenzyl, 3,5-bis(trifluoromethyl)benzyl,
  - 3-phenylpropionyl and 3-phenylpropyl; and

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- is chosen from the group consisting of 4-isopropoxybenzoyl, nicotinoyl, 3,4,5- $R^7$ 
  - trimethoxybenzoyl, 3-phenoxybenzoyl, 3-(2-methoxyphenyl)propyl, 3,4,5
    - trimethoxyphenylpropionyl, 3,3-diphenylpropionyl, 3,4-dichlorophenylacetyl
- and ethyl ad poyl.

- 1 12. A compound according to claim 10 wherein
- 2 R<sup>1</sup> is chosen from the group consisting of butyl, 2-pyridinylmethyl and
- 3 3-pyridinylmethyl;

$$R^5$$
 is  $N - R^6$ 

- R<sup>6</sup> Is chosen from the group consisting of 4-phenylbenzyl, isobutyl, propionyl and 3,5 di(trifluoromethyl)phenylacetyl;
- R<sup>7</sup> is chosen from the group consisting of 3-phenoxybenzoyl, 3,3-diphenylpropionyl and phenylacetyl; and
- R<sup>8</sup> is ethyl.